AN

# ACCOUNT

OF

# The Clear PROFITS

OF

## Extracting Silver out of Lead:

BY THE

## GOVERNOUR and COMPANY

OF THE

## Mine-Adventurers of England,

TAKEN

## From the Original ACCOUNTS

By which their OFFICERS Charge themſelves.

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By *Tho. Horne*, Accomptant to the Company.

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*LONDON:*

Printed by *F. Collins* in the *Old Baily*, 1705.

Printed for the Satisfaction of the Company, by Order of a Court of Directors, made the 16th Day of *November*, 1705.

MVSEVM
BRITAN
NICVM

*William Shiers*,

Secretary.

London, 3d Auguſt, 1705.

# An ACCOUNT

OF THE

# Refining of T. C. qr. lb 59 : 8 : 0 : 16 Lead at the *Black Raven* in *Southwark*, in the Year 1699, *viz.*

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | *Tun.* | C. | *qr.* | lb | *l.* | | | |
| 1065 | Pigs and one Sow Lead, containing | | 59 | 8 | 0 | 16 | at 11 ℔ Tun, the then currant Price | *l.* 653 | *s.* 9 | *d.* 6 ½ |

Paid Charges refining *Ditto* as followeth, *viz.*

| | | | | | | |
|---|---|---|---|---|---|---|
| | | *l.* | *s.* | *d.* | | |
| *May* 1. | Paid Mr. *Lydal* for Wages | 4 | — | — | | |
| 6. | paid 5 Men for this Week | 2 | 16 | — | | |
| 13. | paid 6 Men for this Week | 3 | 6 | — | | |
| 20. | paid 7 Men for this Week | 3 | 16 | — | | |
| 27. | paid 7 Men for this Week | 4 | 1 | 6 | | |
| *June* 3. | paid 7 Men for this Week | 4 | 1 | 6 | | |
| 10. | paid 9 Men for this Week | 5 | 7 | 6 | | |
| 17. | paid 9 Men for this Week | 5 | 7 | 6 | | |
| 24. | paid 9 Men for this Week | 5 | 7 | 6 | | |
| *July* 1. | paid 9 Men for this Week | 5 | 7 | 6 | | |
| 8. | paid 9 Men for this Week | 5 | 7 | 6 | | |
| 15. | paid 9 Men for this Week | 5 | 7 | 6 | | |
| | Total of the Work-mens Wages | | | | 54 | 6 0 |
| | | *l.* | *s.* | *d.* | | |
| To 1 ½ | Chauldon of Coals bought of *Robert Lydall* | 1 | 10 | — | | |
| 10 ½ | Chauldron *Ditto* bought of *George Oldner* | 10 | 10 | — | | |
| 2 ½ | Chauldron *Ditto* bought of *Ditto* | 2 | 13 | 10 | | |
| 14 ½ | Chauldron Coals expended. | | | | 14 | 13 10 |
| | | *l.* | *s.* | *d.* | | |
| To 8 | Buſhels Bone-Aſhes bought of Mr. *Lydal* | 1 | 12 | | | |
| 20 | Buſhels *Ditto* at 4 *s. per* Buſhel | 4 | 0 | | | |
| 31 | *Ditto* at 4. *s.* | 6 | 4 | | | |
| 59 | Buſhels Bone-Aſhes expended | | | | 11 | 16 |
| | | *l.* | *s.* | *d.* | | |
| To the Charge of building the Furnace, and other incident Charges | | 21 | 16 | 7 | | |
| To a Quarters Rent at the *Black-Raven* | | 4 | — | — | | |
| To 351 | Caskes for the Litharge | 29 | 2 | 6 | | |
| | | | | | 54 | 19 1 |
| | Total of the Charges of Refining ſaid Lead | | | | 135 | 14 11 |
| | | | | | *l.* 789 | *s.* 4 | *d.* 5 ½ |
| | The whole Value of the Lead, and Charges | | | | | |

The ſaid Lead produced as followeth, *viz.*

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| *oz.* | *pw.* | *gr.* | | *s.* | *d.* | | *l.* | *s.* | *d.* |
| 818 : | 0 : | 20 | Bullion at | 5 | 6 | *per* Ounce | 224 | 19 | 2 |
| | *Tun.* | C. | *qr.* | lb | | | | | |
| And | 60 : | 2 : | 3 : | 2 | Litharge ſold for | | 728 | 11 | 1 |
| | | | | | The Amount of the Bullion and Litharge | | | | 953 10 3 |

By which Account it appears,

| | | | |
|---|---|---|---|
| That the Bullion and Lead was ſold for | 953 | 10 | 3 |
| That the Lead and Charges of Refining it amounts to no more than | 789 | 4 | 5 ¼ |
| And that there is gianed by Refining the ſaid Lead | 164 | 5 | 9 ¾ |

Which is £ 20 : 16 : 3 ℔ *Cent.* clear Profit on £ 789 : 4 : 5

**Errors Excepted,** *Tho. Horne.*

B

# An ACCOUNT

## OF THE

Refining Tun 72 : C. 0 : qr. 1 : lb 10 Lead at *Neath*, from the 16th *July* 1699, to 16th *March* following, *viz.*

---

| | Tun. | C. | qr. | lb | l. | l. | s. | d. |
|---|---|---|---|---|---|---|---|---|
| The Lead Refined | 72 | 0 | 1 | 10 | valued at *Neath* at 8 ℔ Tun | 576 | 2 | 8 |

The Charge of Refining said Lead, *viz.*

| | l. | s. | d. | l. | s. | d. |
|---|---|---|---|---|---|---|
| To 120 Bushels of Bone-Ashes, expended at 4*s.* ℔ Bushel | 24 | — | — | | | |
| To 15 Weigh of Coals, expended at 20*s.* ℔ Weigh | 15 | — | — | | | |
| To Wages paid the Workmen as followeth, *viz.* | | | | | | |
| Paid *John Grimshaw* for 21 Weeks at 21 6 ℔ *Week.* | 22 | 11 | 6 | | | |
| *Samuel Ackroyd* for *Ditto* at 16 | 16 | 16 | — | | | |
| *Tho. Hambleton* for *Ditto* at 10 | 10 | 10 | — | | | |
| *William Dalton* for *Ditto* at 9 | 9 | 9 | — | | | |
| *Thomas Forrest* for *Ditto* at 9 | 9 | 9 | — | | | |
| *Michael Parker* for *Ditto* at 8 | 8 | 8 | — | | | |
| *John Jennings* for *Ditto* at 8 | 8 | 8 | — | | | |
| *Robert Reynolds* for *Ditto* at 7 | 7 | 7 | — | | | |
| *Rich. Gascoyne* for *Ditto* at 7 | 7 | 7 | — | | | |
| | | | | 100 | 5 | 6 |
| To 308 Casks for the Litharge, at 20*d.* each | 35 | 13 | 4 | | | |
| To heading *Ditto* and Nails, 2*d.* ℔ Cask | 2 | 11 | 4 | | | |
| To 7 Dozen of Candles expended at 5*s.* ℔ Dozen | 1 | 15 | 0 | | | |
| To Smiths Work for mending Tools | 1 | 10 | 4 | | | |
| | | | | 41 | 10 | — |
| The whole Charge of Refining said Lead | | | | 180 | 15 | 6 |
| The Value of the Lead, and Charges Refining it | | | | | | 756 18 2 |

The said Lead Refined produced

| | | s. | d. | | | | |
|---|---|---|---|---|---|---|---|
| 660 Ounces of Bullion | at 5 : 6 ℔ Ounce | | | 181 | 10 | — | |
| | Tun. C. qr. lb | | l. | | | | |
| And 74 : 18 : 2 : 20 Litharge, valued at *Neath* at 10 ℔ Tun | | | | 749 | 6 | 9 | |
| | | | | | | | 930 16 9 |

By the above Account it appears,

| | | | | |
|---|---|---|---|---|
| That the Bullion and Litharge produced from said Lead amounts to | 930 | 16 | 9 | |
| That the Lead, and Charges of Refining it exceeds not | 756 | 18 | 2 | |
| And consequently that there is gained by Refining the said Lead | 173 | 18 | 7 | |

Which is £ 22 : 19 : 10 ℔ *Cent.* clear profit.

**Errors Excepted,** *Tho. Horne.*

# An ACCOUNT

## OF THE

## Refining of T. C. qr. lb 8 : 13 : 0 : 6 Lead at *Neath*, from the 20th of *April* 1700, to the 4th of *May* following, *viz.*

| | Tun. | C. | qr. | lb | l. | s. | d. |
|---|---|---|---|---|---|---|---|
| The Lead Refined being | 8 | 13 | 0 | 6 | is valued at *Neath* at 8 ℔ Tun | | |
| | | | | | | 69 | 4 — |

The Charge of Refining it, as followeth.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| To 7 Bushels Bone-Ashes expended at 4*s.* ℔ Bushel | | | | | | 1 | 8 0 |
| | W. | Qu. | Bags | | | | |
| To 1 : 3 : 4½ of Coals expended at 20*s.* ℔ Weigh | | | | | | 1 | 16 10 |
| To Wages paid the Workmen as followeth, *viz.* | | | | | | | |
| | | | | s. d. ℔ Week | l. s. d. | | |
| Paid *John Grimshaw* for 2 Weeks at | | | | 21 6 | 2 3 — | | |
| *Samuel Ackroyd* for 2 Weeks at | | | | 16 | 1 12 — | | |
| *Tho. Hambleton* for 2 Weeks at | | | | 10 | 1 — — | | |
| *William Dalton* for 2 Weeks at | | | | 9 | 18 — | | |
| *Thomas Forrest* for 2 Weeks at | | | | 9 | 18 — | | |
| *Michael Parker* for 2 Weeks at | | | | 8 | 16 — | | |
| *John Jennings* for 2 Weeks at | | | | 8 | 16 — | | |
| *Robert Reynolds* for 2 Weeks at | | | | 7 | 14 — | | |
| *Rich. Gascoyn* for 2 Weeks at | | | | 7 | 14 — | | |
| | | | | | | 9 11 — | |
| | | | | | l. s. d. | | |
| To 40 Casks for the Litharge at 22*d.* each | | | | | 3 13 4 | | |
| To Heading and mending *Ditto*, paid *John Evan* | | | | | 0 8 0 | | |
| To 12 Pound of Candles at | | | | | 0 5 0 | | |
| To 9 Refiners Lodging 2 Weeks, at 6*d.* ℔ Week each | | | | | 0 9 0 | | |
| To mending Tools | | | | | 0 4 4 | | |
| | | | | | | 4 19 8 | |
| | | | | | | | 17 15 6 |
| The whole Charge of Refining said Lead | | | | | | 17 15 6 | |
| | | | | | | | 86 19 6 |
| The Value of the Lead, and Charges of Refining it | | | | | | 86 19 6 | |
| The above Lead produced | | | | | | | |
| | | | | | s. d. | | |
| 85 Ounces of Bullion at | | | | | 5 6 ℔ Ounce | 23 7 6 | |
| | Tun. | C. | qr. | lb | l. | | |
| And | 9 | 3 | 0 | 17 | Litharge, valued at *Neath* 10 ℔ Tun | 91 11 5 | |
| | | | | | | 114 18 11 | 114 18 11 |
| By which Account it appears, | | | | | | | |
| That the Bullion and Litharge produced from said Lead amounts to | | | | | | 114 18 11 | |
| That the Lead, and all Charges of Refining it, exceeds not | | | | | | 86 19 6 | |
| And consequently, that there is gained by Refining of the said Lead | | | | | | 27 19 5 | |

Which is £ 32 : 3 : 3 ℔ 100*l.* clear profit.

**Errors Excepted,** *Tho. Horne.*

# An ACCOUNT OF THE

Refining Tun 64 : C. 6 : qr. 3 : lb 18 Lead at *Neath*, for Account of the Governour and Company of the *Mine-Adventurers* of *England*; from 29th *July* 1700, to 14th *September* following, *viz.*

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| The Lead Refin'd being | *Tun.* 64 | *C.* 6 | *qr.* 3 | lb 18 | is valued at *Neath* at | | *l.* 8 ℔ Tun | | *l.* 514 | *s.* 15 | *d.* 3 |
| **The Charge of Refining said Lead, *viz.*** | | | | | | | | | | | |
| | | | | | | | | | *l.* | *s.* | *d.* |
| To 55 Bushels of Bone Ashes, expended at 4 *s.* ℔ Bushel | | | | | | | | | 11 | 0 | 0 |
| To 9 : 2 : 7½ *W. Qu. Bags.* of Coals, expended at 20*s.* ℔ Weigh | | | | | | | | | 9 | 13 | 1 |
| To the Refiners Wages paid as followeth, *viz.* | | | | | | | | | | | |
| | | *Weeks* | *Days* | | *s.* | *d.* ℔ *W.* | | *l.* | *s.* | *d.* | |
| Paid *John Grimshaw* | for | 5 | 3 | at | 21 | 6 | | 5 | 18 | 3 | |
| *Samuel Ackroyd* | for | 5 | 2 | at | 16 | | | 4 | 5 | 4 | |
| *John Parry* — | for | 6 | 5 | at | 12 | | | 4 | 2 | 0 | |
| *Richard Nelms* - | for | 3 | 1 | at | 12 | | | 1 | 18 | 0 | |
| *Jacob Foster* — | for | 6 | 5 | at | 10 | | | 3 | 8 | 4 | |
| *Tho. Hambleton* - | for | 5 | 2 | at | 10 | | | 2 | 13 | 4 | |
| *William Dalton* - | for | 7 | 0 | at | 9 | | | 3 | 3 | 0 | |
| *Tho. Forrest* — | for | 6 | 0 | at | 9 | | | 2 | 14 | 0 | |
| *Michael Parker* | for | 5 | 2 | at | 8 | | | 2 | 2 | 8 | |
| *John Jennings* - | for | 6 | 0 | at | 8 | | | 2 | 8 | 0 | |
| *Robert Reynolds* | for | 5 | 0 | at | 7 | | | 1 | 15 | 0 | |
| *Rich. Gascoyne* - | for | 5 | 0 | at | 7 | | | 1 | 15 | 0 | |
| *John Daniel* — | for | 6 | 5 | at | 3 | 6 | | 1 | 3 | 11 | |
| *Charles Evans* - | for | 5 | 0 | at | 3 | 6 | | 0 | 17 | 6 | |
| *William Lewis* - | for | 2 | 5 | at | 3 | 6 | | 0 | 9 | 11 | |
| | | | | | | | | | | 38 14 3 | |
| | | | | | | | | *l.* | *s.* | *d.* | |
| To 320 Casks for the Litharge, at 22*d.* each | | | | | | | | 29 | 6 | 8 | |
| To Heading *Ditto* and Nails 2*d.* ℔ Cask | | | | | | | | 2 | 13 | 4 | |
| To three Dozen of Candles expended at 4*s.* 6*d.* | | | | | | | | | 13 | 6 | |
| To Smiths Wages for mending Tools | | | | | | | | 1 | 5 | 8 | |
| | | | | | | | | | | 33 19 2 | |
| The whole Charge of Refining said Lead | | | | | | | | 93 | 6 | 6 | 93 6 6 |
| The Value of the said Lead, and Charge of Refining it | | | | | | | | 608 | 1 | 9 | *l.* *s.* *d.* 608 1 9 |
| The said Lead produced the Bullion and Litharge following, *viz.* | | | | | | | | | | | |
| *oz.* *pw.* *gr.* 637 : 1 : 3 Bullion | | | | | | | *s.* *d.* at 5 : 6 ℔ Ounce | | | 175 3 9 ½ | |
| *Tun.* *C.* *qr.* lb And 64 : 16 : 1 : 23 Litharge | | | | | | | *l.* valued at *Neath* at 10 ℔ Tun | | | 648 4 6 | |
| | | | | | | | | | | 823 8 3 ½ | 823 8 3 ½ |
| By which Account it appears, | | | | | | | | | | | |
| That the Bullion and Litharge produced from the said Lead amounts to | | | | | | | | | | 823 8 3 ½ | |
| That the Value of the Lead, and Charge of Refining it, is no more than | | | | | | | | | | 608 1 9 | |
| And that there is gained by Refining the said Lead | | | | | | | | | | 215 6 6 ½ | |

Which is £ 35 : 8 : 2 ½ ℔ 100*l.* clear profit.

**Errors Excepted,** *Tho. Horne.*

# An ACCOUNT

OF THE

Refining of T. C. qr. lb 47 : 3 : 0 : 12 Lead at *Neath*, for Account of the Governour and Company of the *Mine-Adventurers* of *England*; from the 12th *December* 1700, to the 23d *November* following, *viz.*

---

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | *Tun.* | C. | *qr.* | lb | | | |
| The Lead Refined being | 47 | 3 | 0 | 12 | is valued at *Neath* at 8 *l.* ℔ Tun | *l.* 377 | *s.* 4 | *d.* 10 |
| The Charge of Refining said Lead as followeth, *viz.* | | | | | | | | |
| To 36 Bushels Bone-Ashes expended at 4*s.* ℔ Bushel | | | | | | 7 | 4 | 0 |
| To 8 ½ Weigh of Coals expended at 20*s.* ℔ Weigh | | | | | | 8 | 10 | — |
| To Wages paid the Workmen as followeth, *viz.* | | | | | | | | |
| | *Weeks* | *Days* | | *s.* | | *l.* | *s.* | *d.* |
| Paid *Samuel Ackroyd* for | 4 | 4 | at | 16 | ℔ *Week* | 3 | 14 | 8 |
| *John Parry* for | 5 | 0 | at | 12 | | 3 | 0 | 0 |
| *Richard Nelms* for | 6 | 0 | at | 12 | | 3 | 12 | 0 |
| *Jacob Foster* for | 4 | 0 | at | 10 | | 2 | 0 | 0 |
| *Tho. Hambleton* for | 5 | 0 | at | 10 | | 2 | 10 | 0 |
| *William Dalton* for | 5 | 0 | at | 9 | | 2 | 5 | 0 |
| *Thomas Forrest* for | 5 | 0 | at | 9 | | 2 | 5 | 0 |
| *Michael Parker* for | 5 | 0 | at | 8 | | 2 | 0 | 0 |
| *John Jennings* for | 6 | 2 | at | 8 | | 2 | 10 | 8 |
| *Robert Reynolds* for | 5 | 0 | at | 7 | | 1 | 15 | 0 |
| *Rich. Gascoyn* for | 5 | 0 | at | 7 | | 1 | 15 | 0 |
| *John Daniel* for | 5 | 3 | at | 4 | | 1 | 2 | 0 |
| *Charles Evans* for | 5 | 0 | at | 4 | | 1 | 0 | 0 |
| *Howel Jenkin* for | 2 | 0 | at | 4 | | 0 | 8 | 0 |
| *David John* for | 5 | 0 | at | 4 | | 1 | 0 | 0 |
| *Tho. Hatrel* for | 2 | 4 | at | 5 | | 0 | 13 | 0 |
| | | | | | | 31 | 10 | 4 |
| | | | | | | *l.* | *s.* | *d.* |
| To 200 Casks for the Litharge at 20*d.* each | | | | | | 16 | 13 | 4 |
| To Heading *Ditto*, and Nails, 2*d.* ℔ Cask | | | | | | 1 | 13 | 4 |
| To 3 Dozen ½ Candles at 4*s.* 6*d.* and 6 Pound at 5*s.* ℔ Dozen | | | | | | — | 16 | 0 |
| To Smiths Work for making and mending Tools | | | | | | — | 19 | 10 |
| | *C.* | *qr.* | lb | | | | | |
| To | 2 | 2 | 9 | | new Iron expended in mending Tools, at 18*s.* | 2 | 6 | 5 |
| | | | | | | 22 | 8 | 11 |
| The Charge of Refining said Lead | | | | | | 69 | 13 | 3 | 69 | 13 | 3 |
| The Value of the Lead, and Charges of Refining it | | | | | | 446 | 18 | 1 | 446 | 18 | 1 |
| The said Lead produced | | | | | | | | |
| | *oz.* | *pw.* | *gr.* | | | *s.* | *d.* | |
| | 441 | 13 | 8 | | Bullion at | 5 | 6 | ℔ Ounce | 121 | 9 | 2 |
| | *Tun.* | C. | *qr.* | lb | | *l.* | | |
| And | 47 | 5 | 0 | 14 | Litharge, valued at *Neath* at 10 ℔ Tun | | | | 472 | 11 | 3 |
| The Value of the Bullion and Litharge | | | | | | | | | 594 | — | 5 | 594 | — | 5 |
| By this Account it appears, | | | | | | | | | | | | | | |
| That the Bullion and Litharge produced from said Lead amounts to | | | | | | | | | 594 | — | 5 | | | |
| That the Lead, and Charges of Refining it, exceeds not | | | | | | | | | 446 | 18 | 1 | | | |
| That there is gained by Refining of the said Lead | | | | | | | | | 147 | 2 | 4 | | | |

Which is £ 32 : 18 : 3 ¼ ℔ 100*l.* clear profit.

**Errors Excepted,** *Tho. Horne.*

C

# An ACCOUNT OF THE

Refining Tun 39 : C. 18 : qr. 0 : lb 14 Lead at *Neath*, for Account of the Governour and Company of the *Mine-Adventurers* of *England*; from 23d *December* 1700, to 18th *January* following, *viz.*

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | *Tun.* | *C.* | *qr.* | *lb* | | *l.* | | *l.* | *s.* | *d.* |
| The Lead Refin'd being | 39 : | 18 : | 0 : | 14 | is valued at *Neath* at 8 ℔ Tun | | | 319 | 5 | — |
| The Charge of Refining said Lead, *viz.* | | | | | | | | | | |
| | | | | | | *l.* | *s.* | *d.* | | |
| To 21½ Bushels of Bone-Ashes expended, at 4*s.* ℔ Bushel | | | | | | 4 | 6 | 0 | | |
| | *W.* | *Qu.* | *Bags.* | | | | | | | |
| To Coals, expended | 5 : | 3 : | 9 | | at 20*s.* ℔ Weigh | 5 | 18 | 9 | | |
| To Wages paid the Workmen as followeth, *viz.* | | | | | | | | | | |
| | | | *s.* | ℔ *Week.* | | *l.* | *s.* | *d.* | | |
| Paid *Samuel Ackroyd* | for 4 Weeks at | | 16 | | | 3 | 4 | 0 | | |
| *John Parry* | for 4 Weeks at | | 12 | | | 2 | 8 | 0 | | |
| *Richard Nelms* | for 4 Weeks at | | 12 | | | 2 | 8 | 0 | | |
| *Jacob Foster* | for 4 Weeks at | | 10 | | | 2 | 0 | 0 | | |
| *Tho. Hambleton* | for 4 Weeks at | | 10 | | | 2 | 0 | 0 | | |
| *William Dalton* | for 4 Weeks at | | 9 | | | 1 | 16 | 0 | | |
| *Tho. Forrest* | for 4 Weeks at | | 9 | | | 1 | 16 | 0 | | |
| *Michael Parker* | for 4 Weeks at | | 8 | | | 1 | 12 | 0 | | |
| *John Jennings* | for 4 Weeks at | | 8 | | | 1 | 12 | 0 | | |
| *Robert Reynolds* | for 4 Weeks at | | 7 | | | 1 | 8 | 0 | | |
| *Rich. Gascoyne* | for 4 Weeks at | | 7 | | | 1 | 8 | 0 | | |
| *John Daniel* | for 4 Weeks at | | 4 | | | 0 | 16 | 0 | | |
| *Charles Evans* | for 4 Weeks at | | 4 | | | 0 | 16 | 0 | | |
| *Thomas Hatrel* | for 4 Weeks at | | 5 | | | 1 | 0 | 0 | | |
| | | | | | | | | | 24 | 4 |
| | | | | | | *l.* | *s.* | *d.* | | |
| To 150 Casks for the Litharge, at 20*d.* each | | | | | | 12 | 10 | 0 | | |
| To Heading *Ditto* and Nails 2*d.* ℔ Cask | | | | | | 1 | 5 | 0 | | |
| To three Dozen and two Pound of Candles expended | | | | | | — | 14 | 8 | | |
| To Smiths Work for mending Tools | | | | | | 1 | 4 | 6 | | |
| | | | | | | | | | 15 | 14 | 2 |
| The whole Charge of Refining said Lead | | | | | | | | | 50 | 2 | 11 | 50 | 2 | 11 | |
| The Value of the said Lead, and Charge of Refining it | | | | | | | | | 369 | 7 | 11 | 369 | 7 | 11 |
| The said Lead produced | | | | | | | | | | | | | | |
| *oz.* | *pw.* | *gr.* | | | | *s.* | *d.* | | | | | | | |
| 311 : | 16 : | 15 | Bullion | | at | 5 : | 6 | ℔ Ounce | 85 | 15 | 1 | | | |
| *Tun.* | *C.* | *qr.* | *lb* | | | *l.* | | | | | | | | |
| And 39 : | 11 : | 3 : | 24 | Litharge valued at *Neath* at | | 10 | | ℔ Tun | 395 | 19 | 7 | | | |
| The Value of the Bullion and Litharge | | | | | | | | | 481 | 14 | 8 | 481 | 14 | 8 |
| By which Account it appears, | | | | | | | | | | | | | | |
| That the Bullion and Litharge produced from the said Lead amounts to | | | | | | | | | 481 | 14 | 8 | | | |
| That the Value of the Lead, and Charge of Refining it, exceeds not | | | | | | | | | 369 | 7 | 11 | | | |
| And that there is gained by Refining the said Lead | | | | | | | | | 112 | 6 | 9 | | | |

Which is £ 30 : 8 : 2½ ℔ 100*l.* clear profit.

**Errors Excepted,** *Tho. Horne.*

# An ACCOUNT OF THE

Refining of T. C. qr. lb 56 : 4 : 2 : 7 Lead at *Neath*, for Account of the Governour and Company of the *Mine-Adventurers* of *England*; from the 29th *December* 1701, to the 12th of *February* following, *viz.*

| | | | | |
|---|---|---|---|---|
| | *Tun.* C. *qr.* lb | *l.* | | |
| The Lead Refined | 56 : 4 : 2 : 7 | valued at *Neath* at 8 ℔ Tun | | *l.* *s.* *d.*<br>449 16 6 |
| The Charge of refining the said Lead. | | | | |
| | | | *l.* *s.* *d.* | |
| To 49 ½ Bushels of Bone-Ashes expended at 4*s* ℔ Bushel | | | 9 18 — | |
| | *W.* *Qr.* *Bags.* | | | |
| To | 11 : 1 : 4 ½ | Coals expended at 20*s.* ℔ Weigh | 11 6 10 | |
| To Workmens Wages paid as followeth, *viz.* | | | | |
| Paid *Samuel Ackroyd* | for 5 Weeks at | *s.* *d.* 16 ℔ *Week.* | *l.* *s.* *d.*<br>4 0 0 | |
| *John Parry* | for 6 Weeks at | 12 | 3 12 0 | |
| *Richard Nelms* | for 5 Weeks at | 12 | 3 0 0 | |
| *Jacob Foster* | for 6 Weeks at | 10 | 3 0 0 | |
| *Thomas Forrest* | for 6 Weeks at | 9 | 2 14 0 | |
| *Michael Parker* | for 6 Weeks at | 8 | 2 8 0 | |
| *John Jennings* | for 6 Weeks at | 8 | 2 8 0 | |
| *Robert Reynolds* | for 5 Weeks at | 7 | 1 15 0 | |
| *Richard Gascoyne* | for 5 Weeks at | 7 | 1 15 0 | |
| *Samuel Shelton* | for 4 Weeks at | 4 | — 16 0 | |
| *Charles Evans* | for 5 Weeks at | 4 | 1 0 0 | |
| *Hopkin Evan* | for 4 Weeks at | 3 | — 12 0 | |
| *Evan Hopkin* | for 4 Weeks at | 2 6 | — 10 0 | |
| *Benjamin Mathew* | for 4 Weeks at | 3 6 | — 14 0 | |
| | | | 28 4 — | |
| | | | *l.* *s.* *d.* | |
| To 220 Caskes for the Litharge, at 20*d.* ℔ Cask | | | 18 6 8 | |
| To heading *Ditto* 2*d.* ℔ Cask | | | 1 16 8 | |
| To Smiths Work and Iron for mending Tools | | | 2 4 3 | |
| To 3 ½ Dozen Candles expended at 5*s.* ℔ Dozen | | | 0 17 6 | |
| To mending the Refining Bellows | | | 0 5 0 | |
| | | | 23 10 1 | |
| | | The Charges of Refining said Lead | 72 18 11 | 72 18 11 |
| | | The Value of the Lead, and Charge of Refining it | | 522 15 5 |
| The said Lead Refined produced as followeth, *viz.* | | | | |
| *oz.* *pw.* *gr.* | | *s.* *d.* | | |
| 450 : 14 : 21 | Bullion | at 5 6 *per* Ounce | 123 19 — | |
| *Tun.* C. *qr.* lb | | *l.* | | |
| And 56 : 8 : 0 : 7 | Litharge valued at *Neath* at 10 ℔ Tun | | 564 — 7 | |
| | | The Value of the Bullion and Litharge | 687 19 7 | 687 19 7 |
| By which Account it appears, | | | | |
| That the Bullion and Litharge produced from the said Lead amounts to | | | 687 19 7 | |
| That the Lead and Charges of Refining it exceedeth not | | | 522 15 5 | |
| | *Tun.* C. *qr.* lb | | | |
| And that there is gianed by Refining the said | 56 : 4 : 2 : 7 | Lead | 165 4 2 | |

Which is £ 31 : 12 : 0 ½ ℔ 100*l.* clear Profit.

**Errors Excepted,** *Tho. Horne.*

# An ACCOUNT

OF THE

Refining Tun 17 : C. 14 : qr. 3 : lb 1 Lead at *Neath*, for Account of the Governour and Company of the *Mine-Adventurers* of *England*; from 18th of *May* 1702, to the 6th *June* following, *viz.*

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | *l.* | *s.* | *d.* |
| The Lead Refined 17 : 14 : 3 : 1 valued at *Neath* at 8 ℔ Tun | | | | | | | 141 | 18 | 1 |
| The Charge of Refining ſaid Lead, | | | | | | | | | |
| To 16 ½ Buſhels Bone-Aſhes expended at 4*s.* ℔ Buſhel | | | | | | 3 | 6 | — | |
| *W. Qu. Bag.* To 3 : 1 : 1 ½ Coals, expended at 20*s.* ℔ Weigh | | | | | | 3 | 5 | 7 | |
| To Workmens Wages paid as followeth, *viz.* | | | | | | | | | |
| | *s.* | | | *l.* | *s.* | *d.* | | | |
| Paid *Samuel Ackroyd* for 3 Weeks at 16 ℔ Week | | | | 2 | 8 | 0 | | | |
| *Thomas Forreſt* for 3 *Ditto* at 9 | | | | 1 | 7 | 0 | | | |
| *Michael Parker* for 3 *Ditto* at 8 | | | | 1 | 4 | 0 | | | |
| *John Jennings* for 3 *Ditto* at 8 | | | | 1 | 4 | 0 | | | |
| *Charles Evans* for 3 *Ditto* at 4 | | | | — | 12 | 0 | | | |
| *Evan William* for 3 *Ditto* at 3 | | | | — | 9 | 0 | | | |
| *John Parry* for 1 *Ditto* at 12 | | | | — | 12 | 0 | | | |
| *Richard Nelms* for 1 *Ditto* at 12 | | | | — | 12 | 0 | | | |
| | | | | | | | 8 | 8 | — |
| | | | | *l.* | *s.* | *d.* | | | |
| To 70 Casks for the Litharge, at 20*d.* each | | | | 5 | 16 | 8 | | | |
| To heading *Ditto* and Nails, 2*d.* ℔ Cask | | | | 0 | 11 | 8 | | | |
| To 1 ½ Dozen of Candles expended at 5*s.* ℔ Dozen | | | | 0 | 7 | 6 | | | |
| To Smiths Work and Iron to mend Tools | | | | 1 | 4 | 8 | | | |
| | | | | | | | 8 | — | 6 |
| The Charge of Refining ſaid Lead | | | | | | | 23 | — | 1 | 23 | — | 1 |
| The Value of the Lead, and Charges Refining it | | | | | | | | | | 164 | 18 | 2 |
| The ſaid Lead Refined produced | | | | | | | | | | | | |
| *oz. pw. gr.* 159 : 2 : 8 of Bullion at *s.* 5 : *d.* 6 ℔ Ounce | | | | | | | 43 | 15 | 1 | | | |
| *Tun. C. qr. lb* And 17 : 14 : 0 : 0 Litharge, valued at *Neath* at *l.* 10 ℔ Tun | | | | | | | 177 | — | — | | | |
| The Value of the Bullion and Litharge | | | | | | | 220 | 15 | 1 | 220 | 15 | 1 |
| By which Account it appears, | | | | | | | | | | | | |
| *Tun. C. qr. lb* | | | | | | | | | | | | |
| That the Bullion and Litharge produced from ſaid 17 : 14 : 3 : 1 Lead amounts to | | | | | | | 220 | 15 | 1 | | | |
| That the Lead, and Charges of Refining it amounts to | | | | | | | 164 | 18 | 2 | | | |
| And that there is gained by Refining ſaid Lead | | | | | | | 55 | 16 | 11 | | | |

Which is £ 33 : 17 : 4 ½ ℔ *Cent.* clear profit.

**Errors Excepted,** *Tho. Horne.*

# An ACCOUNT

OF THE

Refining of T. C. qr. lb 46 : 10 : 3 : 13 Lead at *Neath*, for Account of the Governour and Company of the *Mine-Adventurers* of *England*; from the 6th of *July* 1702, to the 22d of *August* following, *viz.*

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | *Tun.* | C. | *qr.* | lb | | *l.* | | |
| The Lead Refined | 46 | : 10 | : 3 | : 13 | valued at *Neath* at 8 ℔ Tun | | | |
| | | | | | | | | 372 7 — |
| The Charge of Refining ſaid Lead, *viz.* | | | | | | | | |
| | | | | | | *l.* | *s.* | *d.* |
| To 31 ½ Buſhels Bone-Aſhes expended at 4*s.* ℔ Buſhel | | | | | | 6 | 6 | — |
| | *W.* | *Qu.* | *Bag.* | | | | | |
| To 10 : 0 : 8 ½ Coals, expended at 20*s.* ℔ Weigh | | | | | | 10 | 3 | 6 |
| To Wages paid the Workmen as followeth, *viz.* | | | | | | | | |
| | | | | | *s.* | *l.* | *s.* | *d.* |
| Paid *Samuel Ackroyd* for 10 Weeks at 16 ℔ Week | | | | | | 8 | 0 | 0 |
| *John Parry* for 6 *Ditto* at 12 | | | | | | 3 | 12 | 0 |
| *Richard Nelms* for 4 *Ditto* at 12 | | | | | | 2 | 8 | 0 |
| *Thomas Forreſt* for 7 *Ditto* at 9 | | | | | | 3 | 3 | 0 |
| *Michael Parker* for 7 *Ditto* at 8 | | | | | | 2 | 16 | 0 |
| *John Jennings* for 7 *Ditto* at 8 | | | | | | 2 | 16 | 0 |
| *Robert Reynolds* for 7 *Ditto* at 7 | | | | | | 2 | 9 | 0 |
| *Rich. Gaſcoyn* for 5 *Ditto* at 7 | | | | | | 1 | 15 | 0 |
| *Charles Evans* for 2 *Ditto* at 4 | | | | | | — | 8 | 0 |
| *Edward Simon* for 2 *Ditto* at 7 | | | | | | — | 14 | 0 |
| *Samuel Shelton* for 1 *Ditto* at 4 | | | | | | — | 4 | 0 |
| *Evan William* for 3 *Ditto* at 3 | | | | | | — | 9 | 0 |
| | | | | | | | 28 14 — | |
| | | | | | | *l.* | *s.* | *d.* |
| To 86 Casks for the Litharge, at 20*d.* each | | | | | | 15 | 10 | 0 |
| To heading *Ditto* 2*d.* ℔ Cask | | | | | | 1 | 11 | 0 |
| To 3 ½ Dozen of Candles at 5*s.* ℔ Dozen | | | | | | — | 17 | 6 |
| To Smiths Work for mending Tools | | | | | | 1 | 9 | 4 |
| | | | | | | | 19 7 10 | |
| The Charge of Refining ſaid Lead | | | | | | | 64 11 4 | 64 11 4 |
| The Value of the Lead, and Charges Refining it | | | | | | | | 436 18 4 |
| The ſaid Lead produced | | | | | | | | |
| *oz.* | *pw.* | *gr.* | | | *s.* *d.* | | | |
| 313 : | 12 : | 3 | of Bullion | | at 5 : 6 ℔ Ounce | | 86 4 10 | |
| *Tun.* | C. | *qr.* | lb | | *l.* | | | |
| And 47 : | 3 : | 0 : | 0 | Litharge, valued at *Neath* at 10 ℔ Tun | | | 471 10 — | |
| The Value of the Bullion and Litharge | | | | | | | 557 14 10 | 557 14 10 |
| By which Account it appears, | | | | | | | | |
| That the Bullion and Litharge produced from the ſaid Lead amounts to | | | | | | | 557 14 10 | |
| That the value of the Lead, and Charge of Refining it exceeds not | | | | | | | 436 18 4 | |
| And conſequently that there is gained by Refining the ſaid Lead | | | | | | | 120 16 6 | |

Which is £ 27 : 13 : 0 ¾ ℔ *Cent.* clear profit.

**Errors Excepted,** *Tho. Horne.*

D

# An ACCOUNT OF THE

Refining Tun 95 : C. 6 : qr. 0 : lb 21 Lead at *Neath*, for Account of the Governour and Company of the *Mine-Adventurers* of *England*; from 16th of *January* $170\frac{2}{3}$, to the 5th *June* 1703, *viz.*

| | | | | | | | | | | | | l. | s. | d. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tun. | C. | qr. | lb | | | | | | | | | | | |
| To 95 | 6 | 0 | 21 | Lead Refin'd valued at *Neath* at 8 ℔ Tun | | | | | | | | | | 762 | 9 | 6 |
| | | | | The Charge of Refining said Lead, *viz.* | | | | | | | | l. | s. | d. | | |
| To 71 | | | | Bushels of Bone-Ashes expended, | | | | | | | at 4*s.* ℔ Bushel | 14 | 4 | — | | |
| W. | Qu. | Bags. | | | | | | | | | | | | | | |
| To 19 | 3 | $7\frac{1}{2}$ | | of Coals, expended | | | | | | | at 20*s.* ℔ Weigh | 19 | 18 | 1 | | |
| | | | | To Wages paid the Workmen as followeth, *viz.* | | | | | | | | | | | | |
| | | | | | Weeks | Days | | s. | d. | | | l. | s. | d. | | |
| | | | | Paid *Samuel Ackroyd* | for | 10 | 0 | at | 16 | ℔ | *Week* | 8 | — | — | | |
| | | | | *John Parry* | for | 7 | 2 | at | 12 | | | 4 | 8 | — | | |
| | | | | *Richard Nelms* | for | 7 | 5 | at | 12 | | | 4 | 14 | — | | |
| | | | | *Tho. Forrest* | for | 13 | 2 | at | 9 | | | 6 | — | — | | |
| | | | | *Michael Parker* | for | 14 | 0 | at | 8 | | | 5 | 12 | — | | |
| | | | | *John Jennings* | for | 12 | 2 | at | 8 | | | 4 | 18 | 8 | | |
| | | | | *Rich. Gascoyne* | for | 14 | 2 | at | 7 | | | 5 | 0 | 4 | | |
| | | | | *Charles Evan* | for | 12 | 1 | at | 4 | | | 2 | 8 | 8 | | |
| | | | | *Rich. Manwaring*, Smith | for | 5 | $3\frac{1}{2}$ | at | 10 | | | 2 | 15 | 10 | | |
| | | | | *Edward Swan* | for | 4 | 0 | at | 7 | | | 1 | 8 | — | | |
| | | | | *Samuel Shelton* | for | 1 | 0 | at | 4 | | | 0 | 4 | — | | |
| | | | | *Evan William* | for | 11 | 0 | at | 3 | | | 1 | 13 | — | | |
| | | | | *Francis John* | for | 0 | 3 | at | — | 8 | | — | 2 | — | | |
| | | | | *William John* | for | 0 | 3 | at | — | 8 | | — | 2 | — | | |
| | | | | *William Gwin* | for | 0 | 3 | at | — | 8 | | — | 2 | — | | |
| | | | | *Howel John* | for | 0 | 3 | at | — | 8 | | — | 2 | — | | |
| | | | | *Howel Jenkin* | for | 9 | $5\frac{1}{2}$ | at | — | 8 | | 1 | 19 | 8 | | |
| | | | | *John David* | for | 12 | 2 | at | — | 8 | | 2 | 9 | 4 | | |
| | | | | | | | | | | | | | | 51 | 19 | 6 |
| | | | | To 382 Casks for the Litharge, at 20*d.* each | | | | | | | | 31 | 16 | 8 | | |
| | | | | To Heading *Ditto* 2*d.* ℔ Cask | | | | | | | | 3 | 3 | 8 | | |
| | | | | To 3 Dozen and 4 Pound of Candles expended at 4*s.* 6*d.* ℔ Dozen | | | | | | | | 0 | 15 | 0 | | |
| C. | qr. | lb | | | | | | | | | | | | | | |
| To 3 | 3 | 2 | | Iron expended in mending Tools, at 16*s.* ℔ Hundred | | | | | | | | 3 | 0 | 3 | | |
| | | | | | | | | | | | | | | 38 | 15 | 7 |
| | | | | The Charge of Refining said Lead | | | | | | | | | | 124 | 17 | 2 |
| | | | | | | | | | | | | | | | 124 | 17 | 2 |
| | | | | The Value of the Lead, and Charge of Refining it | | | | | | | | | | | 88 | | 8 |
| | | | | The said Lead Refined produced | | | | | | | | | | | | |
| oz. | pw. | gr. | | | | | | s. | d. | | | | | | | |
| 503 | 17 | 8 | | Bullion | | | | at 5 | 6 | ℔ | Ounce | | | 138 | 11 | 3 |
| Tun. | C. | qr. | lb | | | | | | | | | l. | | | | |
| And 95 | 10 | 2 | 15 | Litharge valued at *Neath* at 10 ℔ Tun | | | | | | | | | | 955 | 6 | 4 |
| | | | | The Value of the Bullion and Litharge | | | | | | | | | | 1093 | 17 | 7 |
| | | | | | | | | | | | | | | | 1093 | 17 | 7 |

By which Account it appears,

| Tun. | C. | qr. | lb | | | |
|---|---|---|---|---|---|---|
| That the Bullion and Litharge produc'd from said 95 | 6 | 0 | 21 | Lead amounts to | 1093 | 17 | 7 |
| That the Value of the Lead, and Charge of Refining it, exceeds not | | | | | 887 | 6 | 8 |
| And that there is gained by Refining the said Lead | | | | | 206 | 10 | 11 |

Which is £ 23 : 5 : 6 ℔ *Cent.* clear profit.

**Errors Excepted,** *Tho. Horne.*

# An ACCOUNT of the Refining of T. C. qr. lb 132 : 19 : 1 : 20 Lead at *Neath*, for Account of the Governour and Company of the *Mine-Adventurers* of *England*; from the 21st of *August* 1703, to the 29th of *January* $170\frac{3}{4}$, *viz.*

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| *Tun.* | *C.* | *qr.* | lb | | | | *l.* | | | *l.* | *s.* | *d.* |
| To 132 | : 19 | : 1 | : 20 | Lead Refined, valued at *Neath* at 8 ℔ Tun | | | | | | 1063 | 15 | 5 |
| | | | | The Charge of refining the said Lead. | | | | | | | | |
| | | | | | | | | *l.* | *s.* | *d.* | | |
| To 137 | ½ | | | Bushels of Bone-Ashes expended at 4*s* ℔ Bushel | | | | 27 | 10 | — | | |
| | | *W.* | *Qu.* | *Bags.* | | | | | | | | |
| To 23 | : 0 | : 11 | ¼ | Coals expended at 22*s.* ℔ Weigh | | | | 25 | 11 | 0 | | |
| To Wages paid the Workmen as followeth, *viz.* | | | | | | | | | | | | |
| | | | | *Weeks* | *Days* | *s.* | *d.* | *l.* | *s.* | *d.* | | |
| Paid *Samuel Ackroyd* | | | | for | 3 | 4 | at 16 | ℔ *Week* | 2 | 18 | 8 | |
| *Michael Parker* | | | | for | 5 | — | at 8 | | 2 | 0 | 0 | |
| Ditto | | | | for | 10 | — | at 9 | | 4 | 10 | 0 | |
| *Thomas Forrest* | | | | for | 11 | 2 | at 9 | | 5 | 2 | 0 | |
| *Richard Nelms* | | | | for | 3 | 4 | at 9 | | 1 | 13 | 0 | |
| *Richard Gascoyne* | | | | for | 4 | 4 | at 7 | | 1 | 12 | 8 | |
| *Richard Manwaring* | | | | for | 2 | $2\frac{1}{2}$ | at 7 | | — | 16 | 11 | |
| *William Morgan* | | | | for | 2 | $2\frac{1}{2}$ | at 3 | | — | 7 | 3 | |
| *Edward Simon* | | | | for | 0 | 4 | at 7 | | — | 4 | 8 | |
| *Evan William* | | | | for | 4 | — | at 3 | | — | 12 | 0 | |
| Ditto | | | | for | 8 | — | at 4 | | 1 | 12 | 0 | |
| *John David* | | | | for | 1 | — | at 4 | | — | 4 | 0 | |
| *John Hugh* | | | | for | 11 | 4 | at 6 | | 3 | 10 | 0 | |
| *Charles Evans* | | | | for | 7 | $3\frac{1}{2}$ | at 4 | | 1 | 10 | 4 | |
| *Robert John Bevan* | | | | for | 2 | $\frac{1}{2}$ | at 4 | | — | 8 | 4 | |
| *William John* | | | | for | 0 | 4 | at 8 | | — | 2 | 8 | |
| *Hopkin Evan* | | | | for | 1 | 4 | at 8 | | — | 6 | 8 | |
| *William Philip* | | | | for | 0 | 2 | at 8 | | — | 1 | 4 | |
| *William Mathew* | | | | for | 7 | 0 | at 3 | 6 | 1 | 4 | 6 | |
| *Edward Lewis* | | | | for | 2 | 0 | at 3 | | — | 6 | 0 | |
| *William Francis* | | | | for | 3 | $1\frac{1}{2}$ | at 3 | | — | 9 | 9 | |
| *George Griffith* | | | | for | 4 | 4 | at 3 | | — | 14 | 0 | |
| *Jn. Griffith* & *Hopkin Evan* | | | | for | 1 | 0 | at 3 | | — | 3 | 0 | |
| *Thomas Richards* | | | | for | 3 | 4 | at 3 | | — | 11 | 0 | |
| *Griffith Loyd* | | | | for | 0 | 1 | at — | 8 | — | 0 | 8 | |
| *Hopkin Thomas* | | | | for | 2 | 2 | at 2 | 6 | — | 5 | 10 | |
| *Lewyson Hopkin* | | | | for | 6 | 0 | at 2 | 6 | — | 15 | 0 | |
| | | | | | | | *oz.* | *pw.* | | | | |
| *Michael Parker* and *Tho. Forrest* for refining 427 : 17 Bullion at 8*d.* ℔ Ounce | | | | | | | | | 14 | 5 | 0 | |
| | | | | | | | | | | | 46 | 7 | 3 |
| To 540 Casks for the Litharge, at 20*d.* ℔ Cask | | | | | | | | | 45 | 0 | 0 | |
| To heading *Ditto* 2*d.* ℔ Cask | | | | | | | | | 4 | 10 | 0 | |
| | *C.* | *qr.* | lb | | | | *s.* | | | | | |
| To 4 | . 1 | : 16 | | Iron expended in mending Tools at 18 ℔ ℒ | | | | | 3 | 19 | 1 | |
| To 6 Dozen $3\frac{1}{2}$ Pound of Candles expended at 4*s.* 6*d.* ℔ Dozen | | | | | | | | | 1 | 8 | 4 | |
| | | | | | | | | | | | 54 | 17 | 5 |
| | | | | The Charges of Refining said Lead | | | | | | | 154 | 5 | 8 | 154 | 5 | 8 |
| | | | | The Value of the Lead, and Charge of Refining it | | | | | | | | | | 1218 | 1 | 1 |
| | | | | | | | *oz.* | *pw.* *gr.* | *s.* | *d.* | | | | | | |
| The said Lead Refined produced 1045 | | | | : 8 | : 16 | | Bullion at | | 5 | : 6 | ℔ Ounce | | | 287 | 9 | 10 | | |
| | *Tun.* | *C.* | *qr.* | lb | | | | | *l.* | | | | | | | | | |
| And 133 | : 9 | : 1 | : 27 | Litharge valued at *Neath* at 10 ℔ Tun | | | | | | | | | | 1334 | 14 | 11 | | |
| | | | | The Value of the Bullion and Litharge | | | | | | | | | | 1622 | 5 | 9 | 1622 | 5 | 9 |
| | | | | The Lead and Charge of Refining it | | | | | | | | | | 1218 | 1 | 1 | | | |
| | | | | Gain'd by refining said Lead | | | | | | | | | | 404 | 4 | 8 | | | |

Which is £ 33 : 3 : 8 ¼ ℔ *Cent.* clear Profit.

**Errors Excepted,** *Tho. Horne.*

# An ACCOUNT

OF THE

Refining Tun 224 : C. 13 : qr. 2 : lb 23 Lead at *Neath*, for Account of the Governour and Company of the *Mine-Adventurers* of *England*; from 29th of *January* $170\frac{3}{4}$, to the 13th *April* 1705, *viz.*

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | *l.* | *s.* | *d.* |
| Tun. | C. | qr. | lb | | | | | | | | | |
| To 224 | : 13 | : 2 | : 23 | Lead Refined valued at *Neath* at 8 ℔ Tun | | | | | | | 1797 | 9 | 8 |
| | | | | The Charge of Refining said Lead, *viz.* | | | | | | | | | |
| | | | | | | | | | | *l.* | *s.* | *d.* |
| To 173 Bushels Bone-Ashes expended at 4*s.* ℔ Bushel | | | | | | | | | | | 34 | 12 | — |
| To 36 Weigh of Coals expended at—22*s.* ℔ Weigh | | | | | | | | | | | 39 | 12 | — |
| To Wages paid the Workmen as followeth, *viz.* | | | | | | | | | | | | | |
| | | | | | *Weeks* | *Days* | *s.* | *d.* | | *l.* | *s.* | *d.* | |
| Paid *Michael Parker* | | | | for | 4 | 0 | at | 9 | ℔ *Week* | 1 | 16 | 0 | |
| *Thomas Forrest* | | | | for | 3 | 5 | at | 9 | | 1 | 14 | 6 | |
| *William Dalton* | | | | for | 4 | 2 | at | 9 | | 1 | 19 | 0 | |
| *Richard Manwaring* | | | | for | 3 | 1 | at | 10 | | 1 | 11 | 8 | |
| *Rich. Gascoyne* | | | | for | 1 | 0 | at | 7 | | — | 7 | 0 | |
| *Eynon Evan* | | | | for | 2 | $3\frac{1}{2}$ | at | 4 | | — | 10 | 4 | |
| *Thomas Wright* | | | | for | 0 | $5\frac{1}{2}$ | at | — | 7 | — | 3 | 2 | |
| *Howel John* | | | | for | 0 | 2 | at | — | 8 | — | 1 | 4 | |
| *James Woodward* | | | | for | 1 | 5 | at | — | 10 | — | 9 | 2 | |
| *Mathew Powel* | | | | for | 2 | 3 | at | — | — | — | 10 | 2 | |
| *Evan William* | | | | for | 4 | 0 | at | 4 | | — | 16 | 0 | |
| *Hopkin Evan* | | | | for | 4 | 0 | at | 3 | 6 | — | 14 | 0 | |
| *Lewis Thomas* | | | | for | 0 | 5 | at | — | 8 | — | 3 | 4 | |
| | | | | | *oz.* | *pw.* | *gr.* | | | | | | |
| Paid the Refiners for extracting 2167 : 4 : 8 Bullion at several Prices, which comes out in an Average at 6*d.* ℔ Ounce, 8*s.* and 1*d.* over in the whole | | | | | | | | | | 54 | 11 | 8 | |
| | | | | | | | | | | | | | 65 7 4 |
| | | | | | | | | | | *l.* | *s.* | *d.* | |
| To 864 Casks for the Litharge at 20*d.* each | | | | | | | | | | 72 | 0 | 0 | |
| To Heading *Ditto*, 2*d.* ℔ Cask | | | | | | | | | | 7 | 4 | 0 | |
| *C.* | *qr.* | lb | | | | | | *s.* | *d.* | | | | |
| To 9 | : 0 | : 18 | Iron expended in mending Tools, at 17 : 3 ℔ ℔ | | | | | | | 7 | 18 | 0 | |
| To 6 Dozen and 8 Pound Candles at 4*s.* 6*d.* ℔ Dozen | | | | | | | | | | 1 | 10 | 0 | |
| | | | | | | | | | | | | | 88 12 — |
| | | | | The Charge of Refining said Lead | | | | | | | 228 | 3 | 4 | 228 3 4 |
| | | | | The Value of the Lead, and Charges of Refining it | | | | | | | | | | 2025 13 — |
| | | | | The said Lead Refined produced | | | | | | | | | | |
| *oz.* | *pw.* | *gr.* | | | | | | *s.* | *d.* | | | | |
| 2670 | : 15 | : 23 | Bullion | | | | | at 5 | 6 ℔ Ounce | | 734 | 9 | 4 | |
| *Tun.* | *C.* | *qr.* | lb | | | | | | *l.* | | | | | |
| And 215 | : 18 | : 0 | : 19 Litharge, valued at *Neath* at 10 ℔ Tun | | | | | | | | 2159 | 1 | 8 | |
| | | | | The Value of the Bullion and Litharge | | | | | | | 2893 | 11 | 0 | 2893 11 0 |
| | | | | By this Account it appears, | | | | | | | | | | |
| That the Bullion and Litharge produced from said Lead amounts to | | | | | | | | | | | 2893 | 11 | 0 | |
| And the Lead, and Charges of Refining it, is but | | | | | | | | | | | 2025 | 13 | 0 | |
| So that there is gained by Refining of the said Lead | | | | | | | | | | | 867 | 18 | 0 | |

Which is £ 42 : 16 : 11 ℔ *Cent.* clear profit.

**Errors Excepted,** *Tho. Horne.*

# An ACCOUNT

## OF THE

Refining of C. 16 : qr. 2 : lb. 16 Lead at *Neath*, for Account of the Governour and Company of the *Mine-Adventurers* of *England*, the 23d *February*, 170$\frac{4}{5}$.

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| | | | | | |
|---|---|---|---|---|---|
| | | | | *l.* | *s.* | *d.* |
| To 16 : 2 : 16 Lead Refined, valued at *Neath* at 8 ℔ Tun | | | | | | 6 | 13 | 2 |
| The Charge of refining it as followeth. | | | | | | | | |
| To 7 Bags Coal expended at 22*s.* ℔ Weigh | | | | 0 | 3 | 3 | | |
| To 1 Bushel of Bone-Ashes expended at | | | | 0 | 4 | 0 | | |
| To Wages paid the Refiners | | | | 0 | 3 | 2 | | |
| To 3 pound new Iron expended in mending Tools at 1*d.* $\frac{1}{4}$ | | | | 0 | 0 | 5 | | |
| To $\frac{1}{4}$ Pound of Candles expended | | | | 0 | 0 | 1 | | |
| To 4 new Caskes for the Litharge, at 20*d.* each | | | | 0 | 6 | 8 | | |
| To heading *Ditto* 2*d.* ℔ Cask | | | | 0 | 0 | 8 | | |
| The Charges of Refining said Lead | | | | 0 | 18 | 3 | | 18 | 3 |
| The Value of the Lead, and Charge of Refining it | | | | | | | 7 | 11 | 5 |
| The said Lead Refined produced | | | | | | 2 | | | |
| *oz.* *pw.* *gr.* | | | *s.* *d.* | | | | | | |
| 30 : 12 : 11 | Bullion | at | 5 6 *per* | Ounce | | 8 | 8 | 5 | | |
| C. *qr.* lb. | | | *l.* | | | | | | |
| And 16 : 2 : 9 | Litharge valued at *Neath* at | | 10 ℔ | Tun | | 8 | 8 | 3 | | |
| The Value of the Bullion and Litharge | | | | | | 16 | 16 | 8 | 16 | 16 | 8 |
| The Value of the Lead and Charge of Refining it | | | | | | 7 | 11 | 5 | | | |
| C. *qr.* lb. | | | | | | | | | | | |
| Gain'd by refining 16 : 2 : 16 Lead | | | | | | 9 | 5 | 3 | | | |

Which is £ 122 : 7 : 2 ℔ *Cent.* clear Profit.

Errors Excepted, *Tho. Horne*,

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# An ACCOUNT

OF THE

## Refining Tun 3 C. 9 qr. 0 lb 19 Lead at *Neath*, for the Governor and Company of the *Mine-Adventurers* of *England*, the 23d. *February*, 170⅘.

| | | | | |
|---|---|---|---|---|
| | | | *l.* | *l.* *s.* *d.* |
| To 3 : 9 : 0 : 19 | Lead Refin'd valued at *Neath* at 8 ℔ Tun | | | 27 13 4 |
| | The Charge of Refining it is as followeth. | | | |
| *W. Qu. Bags.* | | | *l.* *s.* *d.* | |
| To 0 : 2 : 3 | of Coals, expended — at 22*s.* ℔ Weigh | | 0 12 4 | |
| To 2 Bushels and a half | of Bone-Ashes expended, at 4*s.* ℔ Bushel | | 0 10 0 | |
| To 8 pound | new Iron expended in mending Tools, at 17*s.* 3*d.* ℔ Hundred | | 0 1 3 | |
| To Wages | paid the Refiners and Smith | | 0 14 6 | |
| To 2 Pound | of Candles expended at 4*d.* | | 0 0 8 | |
| To 17 | new Casks for the Litharge, at 20*d.* each | | 1 8 4 | |
| To Heading | *Ditto* 2*d.* ℔ Cask | | 0 2 10 | |
| | The Charge of Refining said Lead | | 3 9 11 | 3 9 11 |
| | The Value of the Lead, and Charge of Refining it | | | 31 3 3 |
| | The said Lead Refined produced | | | |
| *oz. pw. gr.* | | *s.* *d.* | | |
| 190 : 17 : 1 | Bullion — at 5 : 6 ℔ Ounce | | 52 9 8 | |
| *Tun. C. qr. lb* | | *l.* | | |
| And 3 : 9 : 3 : 18 | Litharge valued at *Neath* at 10 ℔ Tun | | 34 19 1 | |
| | The Value of the Bullion and Litharge | | 87 8 9 | 87 8 9 |
| | The Value of the Lead, and all Charge of Refining it, | | 31 3 3 | |
| | The Gain by Refining the said Lead | | 56 5 6 | |

Which is £ 180 : 11 : 8 ½ ℔ *Cent.* clear profit.

*These are True Accounts of the Charges of Extracting Silver out of the several foregoing Parcels of Lead, and of the Clear Profits arising thereby taken out of the Original Accounts.*

By me

*Tho. Horne,*

Accomptant to

the Company.